U.S. Patent and Trademark Office; U.S. DePARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	TAIL			FEE DETER te for Form PTC		I RECORD		Applicati	on or Docket Nui 7613	mber 7
		CLAIMS AS (Colu	FILED -		umn 2)	SMALL E	ENTITY	OR	OTHEF SMALL	
(37 C	FOR	NUMBE	R FILED	NUMBE	R EXTRA	RATE	FEE		RATE	FF
	IC FEE CFR 1.16(a))					IVAL	s	OR	KATE	s FEI
	AL CLAIMS CFR 1.16(c))		minus 20	= ·		X \$=		OR	X S=	
	PENDENT CLAIM CFR 1.16(b))	1S	minus 3 =					OR	x s =	
MULTIPLE DEPENDE		NT CLAIM PRESEN	CLAIM PRESENT (37 CFR 1.16(d))			+ \$=		OR	+s =	
• If th	he difference in c	olumn 1 is less that	n zero, en	ter "0" in column 2	·	TOTAL		OR	TOTAL	
	CI	_AIMS AS AME	ENDED	– PART II				•		
		(Column 1)		(Column 2)	(Column 3)	SMALL I	ENTITY	OR	OTHER SMALL	R THAN ENTITY
NT (	F	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADE MOIT
AMENDMENT	Total (37 CFR 1.16(c))	·	Minus	" 20	=	X \$ =	1	OR	x s =	FE
	Independent (37 CFR 1.16(b))	* 5	Minus	¥	=	x \$ =		OR	x s =	
ធារ	(3/ CFK 1.10(0))						1	UI.	, v =	
AME		TATION OF MULTIPLE	E DEPENDE	ENTICLAIM (37 CF	R 1.16(d))	4.6 -		OP	10 -	
AME		FATION OF MULTIPLE	E DEPENDE	ENT CLAIM (37 CF	R 1.16(d))	+ \$ = TOTAL		OR	+ \$= TOTAL	
AME		· · . · . · . · . · . · . · . · . ·	E DEPENDE					OR OR		
		(Column 1)	E DEPENDE	(Column 2)	R 1.16(d)) (Column 3)	TOTAL		1	TOTAL	
•	FIRST PRESENT	(Column 1)	E DEPEND(	(Column 2)		TOTAL	ADDI- TIONAL FEE	1	TOTAL	TION
•	FIRST PRESENT	(Column 1)  CLAIMS  REMAINING  AFTER	E DEPENDE	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT	TOTAL ADD'L FEE	TIONAL	1	TOTAL ADD'L FEE	TION
•	FIRST PRESENT	(Column 1)  CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	TOTAL ADD'L FEE	TIONAL	OR	TOTAL ADD'L FEE RATE	TION
	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	(Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA =	TOTAL ADD'L FEE	TIONAL	OR OR	TOTAL ADD'L FEE	TION
•	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA =	TOTAL ADD'L FEE  RATE  X \$ =	TIONAL	OR OR OR	TOTAL ADD'L FEE  RATE  x s =  x s =	TION
•	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA =	TOTAL ADD'L FEE  RATE  X \$ =   + \$ =   TOTAL	TIONAL	OR OR OR	TOTAL ADD'L FEE  RATE	TION
T C AMENDMENT	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b)) FIRST PRESENT	(Column 1)  CLAIMS REMAINING AFTER AMENOMENT  TATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING AFTER	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ENT CLAIM (37 CF	(Column 3)  PRESENT EXTRA  =  =  RR 1.16(d))	TOTAL ADD'L FEE  RATE  X \$ =   + \$ =   TOTAL	ADDI-TIONAL	OR OR OR	TOTAL ADD'L FEE  RATE	ADI
T C AMENDMENT	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b)) FIRST PRESENT	(Column 1)  CLAIMS REMAINING AFTER AMENDMENT  TATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER	(Column 3)  PRESENT EXTRA  =  =  (Column 3)  (Column 3)  PRESENT	TOTAL ADD'L FEE  RATE  x \$ =   + \$ =   TOTAL ADD'L FEE	TIONAL FEE	OR OR OR	TOTAL ADD'L FEE  RATE  X S =   X S =   TOTAL ADD'L FEE	ADD TION FE
ENDMENT C AMENDMENT®	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b)) FIRST PRESENT  Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	(Column 1)  CLAIMS REMAINING AFTER AMENOMENT  TATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING AFTER	Minus Minus E DEPENDI	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  ENT CLAIM (37 CF  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =  =  R 1.16(d))  (Column 3)  PRESENT EXTRA	TOTAL ADD'L FEE  RATE  x \$ =   + \$ =   TOTAL ADD'L FEE  RATE	ADDI-TIONAL	OR OR OR OR	TOTAL ADD'L FEE  RATE  X S =  X S =  TOTAL ADD'L FEE  RATE	ADI
T C AMENDMENT	Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b)) FIRST PRESENT  Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	(Column 1)  CLAIMS REMAINING AFTER AMENDMENT  TATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  E DEPENDI  Minus  Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ENT CLAIM (37 CF  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =  ER 1.16(d))  (Column 3)  PRESENT EXTRA  =	TOTAL ADD'L FEE  RATE  X \$ =   + \$ =   TOTAL ADD'L FEE  RATE  RATE  X \$ = =   TOTAL	ADDI-TIONAL	OR OR OR OR	TOTAL ADD'L FEE  RATE  X S =   X S =   TOTAL ADD'L FEE  RATE  RATE  X S =   TOTAL	ADI

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents in P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.